



Glass Division

LIBBEY-OWENS-FORD COMPANY

TECHNICAL CENTER, 1701 EAST BROADWAY, TOLEDO, OHIO 43605, telephone 419-247-3731

RECEIVED
RCRA SECTION
EPA REGION 3

ORIGINAL
(Red)

JUN 4 1981 000037

June 3, 1981

U.S. EPA Region 3
Sites Notification
Philadelphia, PA 19106

Gentlemen:

As required by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (PL. 96-510), we are enclosing a notification form for our former LOF Glass Plant #1, Charleston, West Virginia.

Very truly yours,

Werner Ganz
Director of Engineering-Facilities

WG/sam

Enclosure



POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION

REGION

3

SITE NUMBER

WV-10027

NOTE: The initial identification of a potential site or incident should not be interpreted as a finding of illegal activity or confirmation that an actual health or environmental threat exists. All identified sites will be assessed under the EPA's Hazardous Waste Site Enforcement and Response System to determine if a hazardous waste problem actually exists.

A. SITE NAME

LIBBEY-OWENS FORD Co.

B. STREET (or other identifier)

McCORKLE AVE & 57TH AVENUE

C. CITY

CHARLESTON

D. STATE

W. VA

E. ZIP CODE

25304

F. COUNTY NAME

KANAWHA

G. OWNER/OPERATOR (if known)

1. NAME

SAME: 811 Madison Ave Toledo Ohio

2. TELEPHONE NUMBER

419-247-4221

H. TYPE OF OWNERSHIP (if known)

☐ 1. FEDERAL☐ 2. STATE☐ 3. COUNTY☐ 4. MUNICIPAL☒ 5. PRIVATE☐ 6. UNKNOWN

I. SITE DESCRIPTION

Landfill

State Lead

J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.)

Superfund Notification List

K. DATE IDENTIFIED

(mo., day, & yr.)

11-16-81

L. SUMMARY OF POTENTIAL OR KNOWN PROBLEM

Arsenic landfilled between 1917-1973

SENT

MAR 8 1982

M. PREPARER INFORMATION

1. NAME

Bill Hugel

2. TELEPHONE NUMBER

597-4458

3. DATE (mo., day, & yr.)

2-22-82



Notification of Hazardous Waste Site

United States
Environmental Protection
Agency
Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

ORIGINAL
(Red)

810604

WISCONSIN 101-200

A Person Required to Notify:

Enter the name and address of the person or organization required to notify.

Name Libbey-Owens-Ford Co.
Street 811 Madison Avenue
City Toledo State OH Zip Code 43695

B Site Location:

Enter the common name (if known) and actual location of the site.

Name of Site LIBBEY-OWENS-FORD CO
LOF Glass Plant #1
Street McCorkle Avenue & 57th Street
City Charleston County Kanawha State WV Zip Code 25304

C Person to Contact:

Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.

Name (Last, First and Title) Ganz, Werner
Director of Engineering-Facilities
Phone 419/247-4221

D Dates of Waste Handling:

Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year) 1917 To (Year) 1973 (approx.)

E Waste Type: Choose the option you prefer to complete

Option 1: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

General Type of Waste:
Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

- 1. ☐ Organics
- 2. ☐ Inorganics
- 3. ☐ Solvents
- 4. ☐ Pesticides
- 5. ☐ Heavy metals
- 6. ☐ Acids
- 7. ☐ Bases
- 8. ☐ PCBs
- 9. ☐ Mixed Municipal Waste
- 10. ☐ Unknown
- 11. ☐ Other (Specify)

Source of Waste:
Place an X in the appropriate boxes.

- 1. ☐ Mining
- 2. ☐ Construction
- 3. ☐ Textiles
- 4. ☐ Fertilizer
- 5. ☐ Paper/Printing
- 6. ☐ Leather Tanning
- 7. ☐ Iron/Steel Foundry
- 8. ☐ Chemical, General
- 9. ☐ Plating/Polishing
- 10. ☐ Military/Ammunition
- 11. ☐ Electrical Conductors
- 12. ☐ Transformers
- 13. ☐ Utility Companies
- 14. ☐ Sanitary/Refuse
- 15. ☐ Photofinish
- 16. ☐ Lab/Hospital
- 17. ☐ Unknown
- 18. ☐ Other (Specify)

Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

Specific Type of Waste:
EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.

D 004		

RECEIVED
RCRA SECTION
EPA REGION III

JUN 18 1981 000038

Notification of Hazardous Waste Site

Side Two

F Waste Quantity:

Place an X in the appropriate boxes to indicate the facility types found at the site.

In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.

In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.

Facility Type

1. ☐ Piles
2. ☐ Land Treatment
3. ☒ Landfill
4. ☐ Tanks
5. ☐ Impoundment
6. ☐ Underground Injection
7. ☐ Drums, Above Ground
8. ☐ Drums, Below Ground
9. ☐ Other (Specify) _____

Total Facility Vol.

cubic feet See "III" b.

gallons _____

Total Facility Area

square feet See "III" below

acres _____

G Known, Suspected or Likely Releases to the Environment:

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☐ Suspected ☐ Likely ☒ None

(None above allowable limits)

Note: Items Hand I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

H Sketch Map of Site Location: (Optional)

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

N

I Description of Site: (Optional)

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

The site was a window glass manufacturing facility, opened in 1917 and closed in 1980. Arsenic was used as a minor ingredient in the manufacturing process. Improperly weighed glass batches (which included arsenic) were rejected and landfilled on the property and adjacent area at irregular intervals. Following an incident in 1973 requiring remedial action, operational changes were made that greatly reduced the number of rejected batches. After this time, such batches were transported to licensed disposal facilities.

J Signature and Title:

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Werner Ganz

Name Director of Engineering-Facilities

LOF Technical Center

Street 1701 East Broadway

City Toledo

State OH Zip Code 43605

Signature Werner Ganz

Date 6/3/81

☒ Owner, Present

☐ Owner, Past

☐ Transporter

☐ Operator, Present

☐ Operator, Past

☐ Other

ORIGINAL
(Red)

WVS-000-001-002

ENVIRONMENTAL PROTECTION AGENCY
NOTIS DATA MANAGEMENT SYSTEM
COMMENT MAINTENANCE FORM

CARD
CODE NIS IDENTIFICATION NO. *1980 GREENE USED MP PROCESS* COMMENT
1 2 13 14 15 16 55 56 58 80
F C
S
R
W
O
H
O
C
Z

CARD
CODE NIS IDENTIFICATION NO. *1980 GREENE USED MP PROCESS* COMMENT
1 2 13 14 15 16 55 56 58
F C
S

CARD
CODE NIS IDENTIFICATION NO. *1973 OPERITCNS CHANGED* COMMENT
1 2 13 14 15 16 55 56 58
F C
S

CARD
CODE NIS IDENTIFICATION NO. *1973 OPERITCNS CHANGED* COMMENT
1 2 13 14 15 16 55 56 58
F C
S

US IDENTIFICATION NO. *1980 GREENE USED MP PROCESS* COMMENT
13 14 15 16 55 56 58
C
S